

# Product Datasheet

## ROBO1 Antibody (770506) [FITC] FAB7118F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7118F**

ROBO1 Antibody (770506) [FITC]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	770506
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	6091
<b>Gene Symbol</b>	ROBO1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human ROBO1 in direct ELISAs. In direct ELISAs, approximately 50% cross-reactivity with recombinant rat ROBO1 is observed and no cross-reactivity with recombinant human (rh) ROBO2 or rhROBO3 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human ROBO1b Ser20-Pro861 (Val310Ser312 del) Accession # NP_598334
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB7118F**

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NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
NBP2-55652PEP	ROBO1 Recombinant Protein Antigen
DVE00	VEGF [HRP]
1749-RB-050	ROBO1 [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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